



DEVELOPMENT SERVICES DEPARTMENT  
ENVIRONMENTAL COORDINATOR  
450 110<sup>th</sup> Ave NE., P.O. BOX 90012  
BELLEVUE, WA 98009-9012

**OPTIONAL DETERMINATION OF NON-SIGNIFICANCE (DNS) NOTICE MATERIALS**

The attached materials are being sent to you pursuant to the requirements for the Optional DNS Process (WAC 197-11-355). A DNS on the attached proposal is likely. This may be the only opportunity to comment on environmental impacts of the proposal. Mitigation measures from standard codes will apply. Project review may require mitigation regardless of whether an EIS is prepared. A copy of the subsequent threshold determination for this proposal may be obtained upon request.

File No. 19-128523-GJ

Project Name/Address: McDonald Tree Removal 1202 134th Ave NE

Planner: David Wong

Phone Number: 425-452-4282

**Minimum Comment Period:** 01/23/2020

Materials included in this Notice:

- ☒ Blue Bulletin
- ☒ Checklist
- ☒ Vicinity Map
- ☒ ☐ ☐ ☐ Plans
- ☐ ☐ ☐ Other:

**OTHERS TO RECEIVE THIS DOCUMENT:**

- ☒ State Department of Fish and Wildlife / [Sterwart.Reinbold@dfw.gov](mailto:Sterwart.Reinbold@dfw.gov); [Christa.Heller@dfw.wa.gov](mailto:Christa.Heller@dfw.wa.gov);
- ☒ State Department of Ecology, Shoreline Planner N.W. Region / [Jobu461@ecy.wa.gov](mailto:Jobu461@ecy.wa.gov); [sepaunit@ecy.wa.gov](mailto:sepaunit@ecy.wa.gov)
- ☒ Army Corps of Engineers [Susan.M.Powell@nws02.usace.army.mil](mailto:Susan.M.Powell@nws02.usace.army.mil)
- ☒ Attorney General [ecyolyef@atg.wa.gov](mailto:ecyolyef@atg.wa.gov)
- ☒ Muckleshoot Indian Tribe [Karen.Walter@muckleshoot.nsn.us](mailto:Karen.Walter@muckleshoot.nsn.us); [Fisheries.fileroom@muckleshoot.nsn.us](mailto:Fisheries.fileroom@muckleshoot.nsn.us)



## Development Services

# SEPA Environmental Checklist

The City of Bellevue uses this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

### Instructions

The checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully and to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions.

You may respond with "Not Applicable" or "Does Not Apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies and reports. Please make complete and accurate answers to these questions to the best of your ability in order to avoid delays. For assistance, see [SEPA Checklist Guidance](#) on the Washington State Department of Ecology website.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The city may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

### Background

1. Name of proposed project, if applicable Request for tree removal permit.
2. Name of applicant Mr. Bill McDonald
3. Contact person Bruce MacCoy Phone 425.246.5778
4. Contact person address 1100 Bellevue Way , NE #273 , Bellevue , Washington , 98004
5. Date this checklist was prepared 11/13/2019
6. Agency requesting the checklist Unknown **City of Bellevue**

7. Proposed timing or schedule (including phasing, if applicable)

We propose to schedule the work to remove the tree's as soon as we can obtain the permit , hopefully in November of 2019.

8. Do you have any plans for future additions, expansion or further activity related to or connected with this proposal? If yes, explain.

No.

9. List any environmental information you know about that has been prepared or will be prepared, that is directly related to this proposal.

None that I ( Bruce MacCoy ) know of.

10. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.

I don't know of any applications pending for governmental approvals or other proposals directly affecting the property covered by this proposal.

11. List any government approvals or permits that will be needed for your proposal, if known.

I expect that a tree removal permit from the city of Bellevue for 5 trees will be required to complete this project.

12. Give a brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

1. ) Complete description : removal of 5 trees.
- 2.) Proposed use and size of the project and site : no further use beyond tree removal of 5 trees and required landscaping.

13. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and the section, township and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

1292 134th Avenue , NE , Bellevue , Washington , 98005.  
North side of the driveway , south of the existing fence.  
A site plan is attached to the included Tree Hazard Evaluation Forms.  
Parcel # 0672100139 , I think.

## Environmental Elements

### Earth

1. General description of the site:

- ☒ Flat  
☐ Rolling  
☐ Hilly  
☒ Steep Slopes  
☐ Mountainous  
☐ Other \_\_\_\_\_

2. What is the steepest slope on the site (approximate percent slope)? 2 %. 45-50%

3. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.

Clay most likely.

Alderwood gravelly sandy loam (AgC)

4. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.

No surface indication or history of unstable soils in the immediate vicinity.

5. Describe the purpose, type, total area and approximate quantities and total affected area of any filling, excavation and grading proposed. Indicate the source of the fill.

There will be no filling, excavation or grading. The only anticipated activity is tree removal.

6. Could erosion occur as a result of clearing, construction or use? If so, generally describe.

Erosion as a result of this project is unlikely.

7. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? 0 %

No change in impervious surface amounts from what exists.

8. Proposed measures to reduce or control erosion, or other impacts to the earth, if any.

No proposed measures to reduce or control erosion or other impacts to the earth since erosion or other impacts to the earth are unlikely.

Erosion Control is regulated by BCC 23.76

## Air

1. What types of emissions to the air would result from the proposal during construction, operation and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.

No emissions are anticipated.

Emissions from gas-powered chainsaw(s).

2. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.

No off-site sources of emissions are part of this project.

3. Proposed measures to reduce or control emissions or other impacts to air, if any.

N/A.

## Water

### 1. Surface Water

- a. Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.

~~There is no surface water body on or in the immediate vicinity of the site.~~ Kelsey Creek is ~~nearby.~~ on-site in the southeast corner of the property

- b. Will the project require any work over, in or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.

~~We expect no work over, in or adjacent to (within 200 feet) the described waters.~~

Work will occur as close as 100 feet from Kelsey Creek, a fish-bearing (Type F) stream.

- c. Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of the fill material.

We expect no fill or dredge material to be placed in or removed from surface water or wetlands.

- d. Will the proposal require surface water withdrawals or diversions? Give a general description, purpose and approximate quantities, if known.

No surface water withdrawals or diversions are expected.

- e. Does the proposal lie within a 100-year floodplain? No.

If so, note the location on the site plan.

- f. Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

There will be no discharges of waste materials to surface waters.

2. Ground Water

- a. Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known.

Groundwater will not be withdrawn from a well for drinking water or other purposes.

- b. Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals...; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

There will be no waste material that will be discharged into the ground from septic tanks or other sources.



3. Water Runoff (including stormwater)

- a. Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.

There will be no source of runoff.

- b. Could waste materials enter ground or surface waters? If so, generally describe.

Waste materials won't enter ground or surface waters because there will be no waste materials.

- c. Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

The proposal does not alter or otherwise affect drainage patterns in the vicinity of the site.

Indicate any proposed measures to reduce or control surface, ground and runoff water, and drainage pattern impacts, if any.

No proposed measures to reduce or control surface, ground and runoff water, and drainage pattern impacts are planned.

## Plants

1. Check the types of vegetation found on the site:

- ☒ deciduous tree: alder, maple, aspen, other \_\_\_\_\_
- ☒ evergreen tree: fir, cedar, pine, other \_\_\_\_\_
- ☒ shrubs
- ☒ grass
- ☐ pasture
- ☐ crop or grain
- ☐ orchards, vineyards or other permanent crops
- ☐ wet soil plants: cattail, buttercup, bulrush, skunk cabbage, other \_\_\_\_\_
- ☐ water plants: water lily eelgrass, milfoil, other \_\_\_\_\_
- ☐ other types of vegetation \_\_\_\_\_

2. What kind and amount of vegetation will be removed or altered?

Five conifers proposed for removal , pending tree removal permit.

3. List any threatened and endangered species known to be on or near the site.

No threatened or endangered species are known to be on or near the site.

4. Proposed landscaping, use of native plants or other measures to preserve or enhance vegetation on the site, if any.

Required restoration proposal will be provided in an attached landscape plan , subject to review and approval.

Restoration plan include with submittal documents and attached to this notice.

5. List all noxious weeds and invasive species known to be on or near the site.

No noxious weeds or invasive species are known to be on or near the site.

Himalayan blackberry is located on-site within the 100-year floodplain and stream buffer.

### Animals

1. List any birds and other animals which have been observed on or near the site or are known to be on or near the site. Examples include:

Birds: ☐hawk, ☐heron, ☐eagle, ☒songbirds, ☐other N/A

Mammals: ☐deer, ☐bear, ☐elk, ☐beaver, ☒other N/A - squirrels and other small mammals

Fish: ☐bass, ☐salmon, ☐trout, ☐herring, ☐shellfish, ☐other N/A

2. List any threatened and endangered species known to be on or near the site.

No threatened or endangered species are known to be on or near the site.

3. Is the site part of a migration route? If so, explain.

~~The site is not part of a migration route.~~

Sockeye, coho, chinook, cutthroat trout and Peamouth have been identified in Kelsey Creek and utilize for migration.

4. Proposed measures to preserve or enhance wildlife, if any.

No measures to preserve or enhance wildlife are proposed.

5. List any invasive animal species known to be on or near the site.

No invasive animal species are known to be on or near the site.

### **Energy and Natural Resources**

1. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

Gasoline engine ( trucks , chain saws ) energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs.

2. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.

This project will not affect the potential use of solar energy by adjacent properties.

3. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any.

Energy conservation features included in the plans of this proposal are the minimal use of gasoline engines.

## Environmental Health

1. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill or hazardous waste, that could occur as a result of this proposal? If so, describe.

There are no environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill or hazardous waste, that could occur as a result of this proposal.

- a. Describe any known or possible contamination at the site from present or past uses.

There is no known or possible contamination at the site from present or past uses.

- b. Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.

There are no existing hazardous chemicals/conditions that might affect the project development and design.

- c. Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.

There are no toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.

- d. Describe special emergency services that might be required.

No special emergency services are expected to be required.

- e. Proposed measures to reduce or control environmental health hazards, if any.

No measures to reduce or control environmental health hazards are planned or expected.

## 2. Noise

- a. What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?

There are no types of noise that exist in the area which may affect this project.

- b. What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)?  
Indicate what hours noise would come from the site.

~~There are no types or levels of noise that might be created by or associated with the project on a short-term or a long-term basis , except maybe chain saw noises.~~

- c. Proposed measures to reduce or control noise impacts, if any.

The measures to reduce or control chain saw noise impacts is that the use of chain saws will be minimal to complete the project.

Noise is regulated by BCC 9.18.

## Land and Shoreline Uses

1. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe.

The current use of the site and adjacent properties is single family residential.

2. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to non-farm or non-forest use?

The project site has not been used as working farmlands or working forest lands.

- a. Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling and harvesting? If so, how?

The proposal will not affect or be affected by surrounding working farm or forest land normal business operations since there are no surrounding working farms or forest lands.

3. Describe any structures on the site.

The structure on the site is the ~~1292~~ home.  
1202

4. Will any structures be demolished? If so, what?

No structures will be demolished.

5. What is the current zoning classification of the site? Single family residential. R-2.5

6. What is the current comprehensive plan designation of the site? Single family residential. SF-M

7. If applicable, what is the current shoreline master program designation of the site?

There is no current shoreline master program designation of the site.

8. Has any part of the site been classified as a critical area by the city or county? If so, specify.

~~The site has not been classified as a critical area by the city or county as best as can be determined.~~ Kelsey Creek is nearby.

The site contains steep slopes, 100-year floodplain, and Kelsey Creek (Type-F stream), all of which are critical areas described in the City of Bellevue Critical Areas Ordinance (LUC 20.25H)

9. Approximately how many people would reside or work in the completed project? 4 to 6.

10. Approximately how many people would the completed project displace? None.

11. Proposed measures to avoid or reduce displacement impacts, if any.

There are no measures proposed to avoid or reduce displacement impacts because none are expected.

12. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any.

The proposed measures to ensure the proposal is compatible with existing and projected land uses and plans is to limit the project to just tree removal and replanting.



13. Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any.

There are no proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance because there are no nearby agricultural or forest lands.

## Housing

1. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.

No housing units are to be provided.

2. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.

No housing units will be eliminated because none exist.

3. Proposed measures to reduce or control housing impacts, if any.

No housing impacts are expected.

## Aesthetics

1. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?

There are no proposed structure(s) ; there is no principal exterior building material(s) proposed.

2. What views in the immediate vicinity would be altered or obstructed?

There will be no views in the immediate vicinity that would be altered or obstructed.

3. Proposed measures to reduce or control aesthetic impacts, if any

There will be no aesthetic impacts.

### Light and Glare

1. What type of light or glare will the proposal produce? What time of day would it mainly occur?

No light or glare will be produced.

2. Could light or glare from the finished project be a safety hazard or interfere with views?

No light or glare will be produced.

3. What existing off-site sources of light or glare may affect your proposal?

There will be no off-site sources of light or glare.

4. Proposed measures to reduce or control light and glare impacts, if any.

None.

### Recreation

1. What designated and informal recreational opportunities are in the immediate vicinity?

There are no designated or informal recreational opportunities in the immediate vicinity.

2. Would the proposed project displace any existing recreational uses? If so, describe.

There are no designated or informal recreational opportunities in the immediate vicinity.

3. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any.

There are no proposed measures to reduce or control impacts on recreation since there are no designated or informal recreational opportunities in the immediate vicinity.

### **Historic and Cultural Preservation**

1. Are there any buildings, structures or sites located on or near the site that are over 45 years old listed in or eligible for listing in national, state or local preservation registers located on or near the site? If so, specifically describe.

There are no buildings, structures or sites located on or near the site that are over 45 years old listed in or eligible for listing in national, state or local preservation registers.

2. Are there any landmarks, features or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.

There are no landmarks, features or other evidence of Indian or historic use or occupation.

3. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.

The method used to assess the potential impacts to cultural and historic resources on or near the project site was visual inspection and the small scope of work , i.e. the removal of 5 trees and replanting.

4. Proposed measures to avoid, minimize or compensate for loss, changes to and disturbance to resources. Please include plans for the above and any permits that may be required.

The proposed measure to avoid, minimize or compensate for loss, changes to and disturbance to resources is to comply with the approved final landscape plan.

## Transportation

1. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.

The public street serving the site is 134th Avenue , NE.

2. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop?

The site or affected geographic area is not currently served by public transit.

3. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?

There will be no additional parking spaces created by the completed project. The project will not eliminate any parking spaces.

4. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private).

The proposal will not require any new or improvements to existing roads, streets, pedestrian , bicycle or state transportation facilities , including driveways.

5. Will the project or proposal use (or occur in the immediate vicinity of) water, rail or air transportation? If so, generally describe.

The project or proposal will not use (or occur in the immediate vicinity of) water, rail or air transportation.

6. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and non-passenger vehicles). What data or transportation models were used to make these estimates?

Three or four vehicular work crew trips per day would be generated by the completed project or proposal.

7. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.

The proposal will not interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area.

8. Proposed measures to reduce or control transportation impacts, if any.

There are no proposed measures to reduce or control transportation impacts since none are expected.

## Public Service

1. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe.

The project will not result in an increased need for public services.

2. Proposed measures to reduce or control direct impacts on public services, if any.

The project will not result in an increased need for public services.

## Utilities

1. Check the utilities currently available at the site:

- ☒ Electricity
- ☒ natural gas
- ☒ water
- ☒ refuse service
- ☒ telephone
- ☒ sanitary sewer
- ☒ septic system
- ☐ other

2. Describe the utilities that are proposed for the project, the utility providing the service and the general construction activities on the site or in the immediate vicinity which might be needed.

There are no utilities proposed for the project except what is brought to the job and removed afterwards.

**Signature**

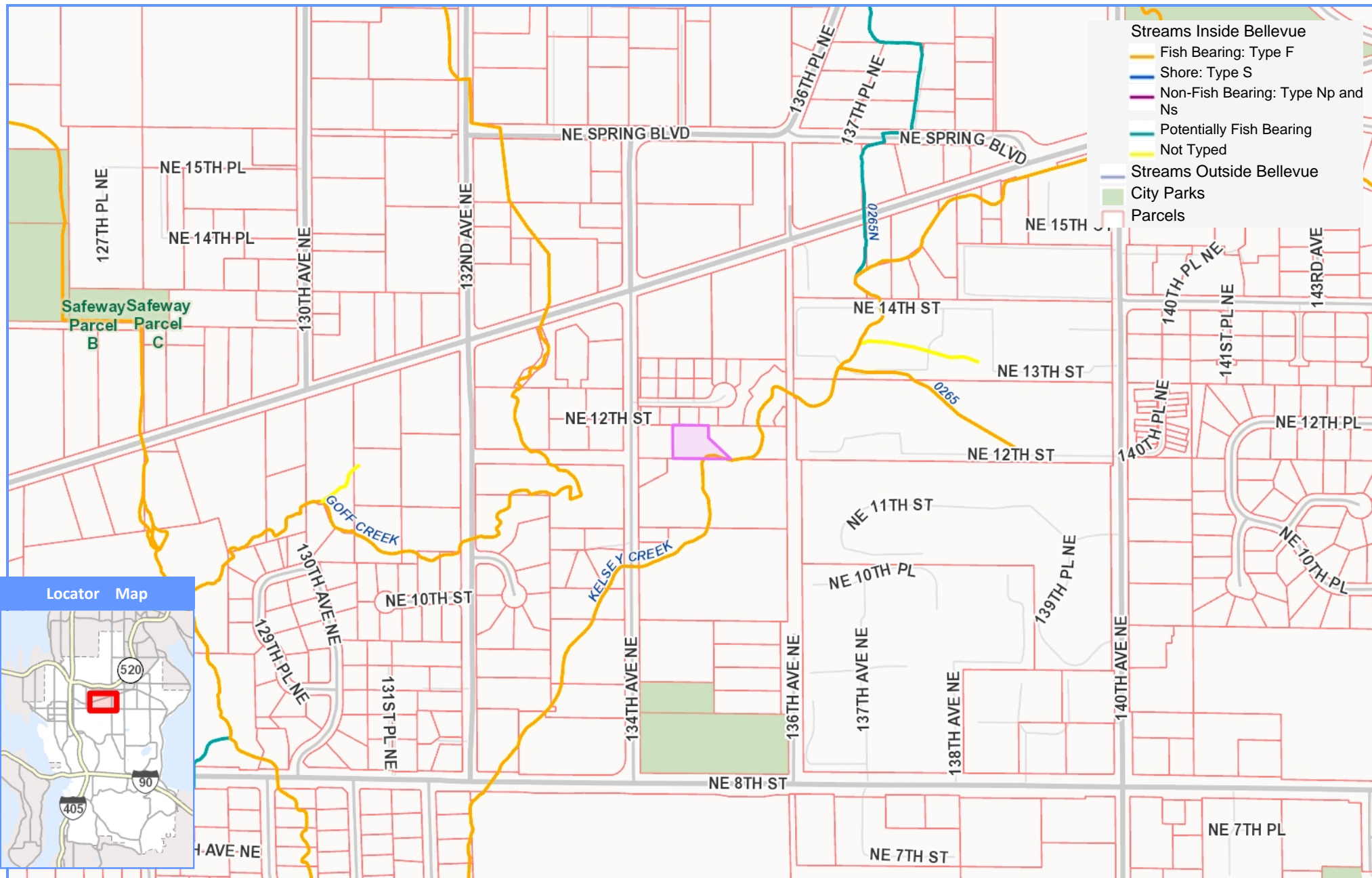
*The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.*

Signature Bruce Mac Coy

Name of signee Bruce Mac Coy

Position and Agency/Organization Consulting Arborist ( 425.450.1584

Date Submitted 11/13/2019



0 528 1,055

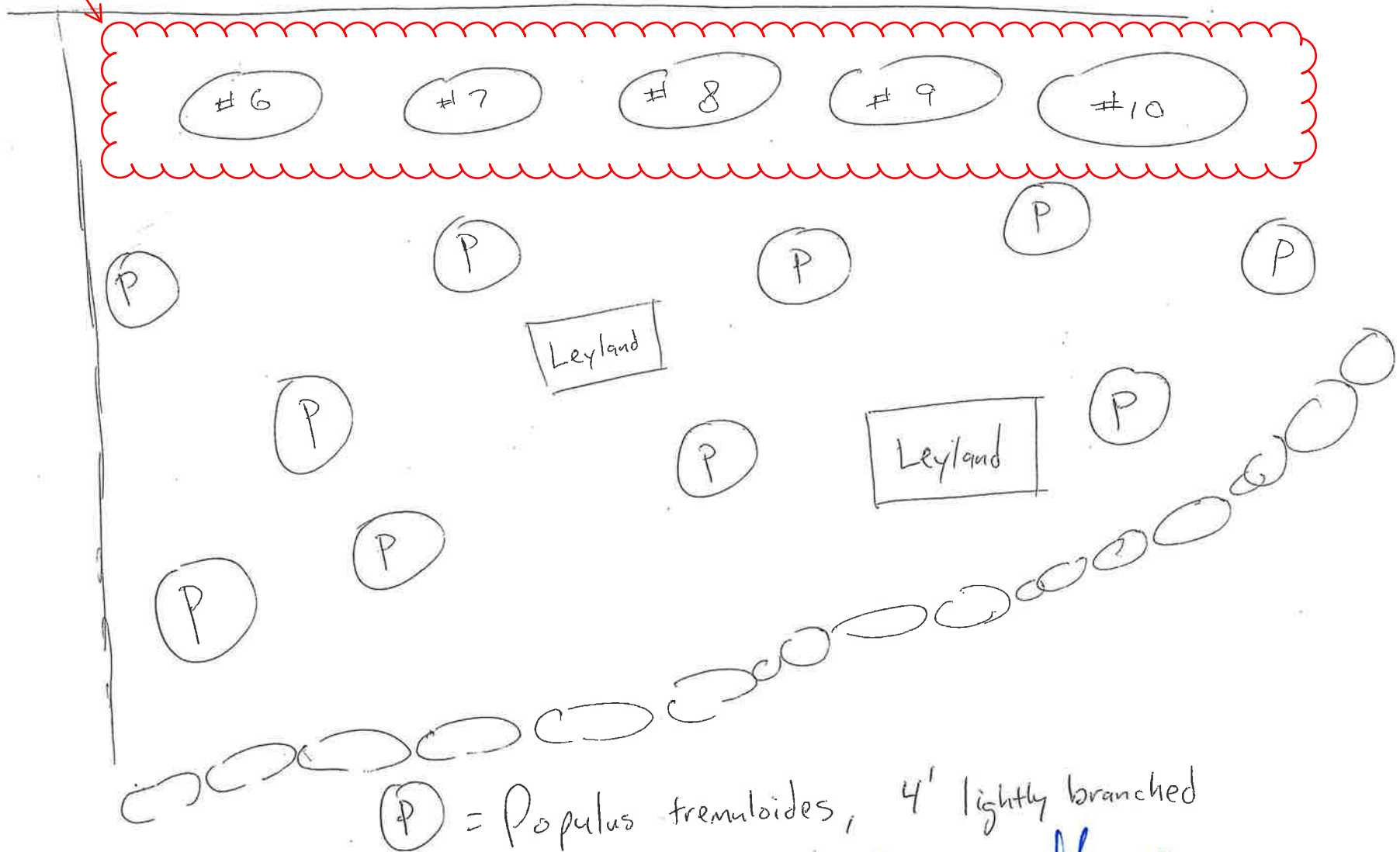
Scale 1: 6,330 Feet





Trees to be removed

Landscape Plan 19-128523 GJ  
Bill McDonald - 425-919-3798  
1202 134th Ave NE  
Bellevue, WA 98005  
Fence



Matt Pommer, CPH  
SQUAK MT. Nursery  
425-392-1025

Bruce McCoy  
Thursday  
12 December, 2019



# Tree Hazard Declaration

All hazardous trees shall be evaluated by an ISA TRAQ Certified Arborist. Completed copies of the ISA Basic Tree Risk Assessment form(s) shall accompany this form.

Date Tuesday , 11 November , 2019

Site Address 1202 134th Avenue , NE , Bellevue , Washington , 98005

Property Owner Mr. Bill McDonald

Address 1202 134th Avenue , NE , Bellevue , Washington , 98005

Phone M : 425 - 919 - 3798 Email whmcdonald@windermere.com

Arborist Name Bruce Mac Coy , Consulting Arborist

Company Name Consulting Arborist ISA PNW / PN-0159A / 10828

Address 1100 Bellevue Way , NE , # 273 , Bellevue , Washington , 98004

Phone 425.246.5778 / 425.450.1584 Email ConsultingArborist.USA@gmail.com

Site Information (check all that apply):

Residential ☒ Multifamily/Commercial ☐ Bridle Trails R-1 ☐

Critical Area(s) Present (check all that apply):

Stream ☐ Wetland ☐ Geologic Hazard ☐ Floodplain ☐ Critical Area Buffer ☒

Native Growth Areas, Retained Vegetation, Shoreline (check all that apply):

NGPA ☐ NGPE ☐ RVA ☐ Shoreline ☐ Retained Tree(s) ☐

## Tree Information

Tree ID	Species	DBH	Reason for Removal	Work Proposed
6	Douglas-fir	29 inches	Hazardous	Removal to a stump
7	Douglas-fir	26 inches	Hazardous	Removal to a stump
8	Douglas-fir	22 inches	Hazardous	Removal to a stump
9	Wesern Red Cedar	16 inches	Hazardous	Removal to a stump
10	Western Red Cedar	25 inches	Hazardous	Removal to a stump
End.				



### Critical Areas and Non-Residential Shoreline Conservation Area Requirements

Criteria	Complies	Comment
Proposed tree work is the minimum necessary to alleviate the safety hazard to the identified target(s).	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Complete removal of the tree(s) will only be considered when habitat snag creation cannot be safely executed.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
All vegetation cut (tree stems, branches, etc.) shall be left within the critical area or buffer unless removal is warranted due to the potential for creating a fire hazard or for disease or pest transmittal to other healthy vegetation.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	The area is a part of the formal landscape. Debris will be unsightly and a fire hazard.
The landowner shall replace any trees that are removed pursuant to a restoration plan meeting the requirements of LUC 20.25H.210 and/or LUC 20.25E.060.K.14, whichever is applicable.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	The neighbor ( Mr. and Mrs. Welles ) have agreed to provide any required tree replacement.
If a tree to be removed provides critical habitat, such as an eagle perch, a qualified wildlife biologist shall be consulted to determine timing and methods for removal that will minimize impacts.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	I believe that I ( Bruce MacCoy ) am a qualified wildlife biologist , having worked on minimizing impacts in numerous King County cities. I don't believe that any critical habitat is part of this application.

### Residential Shoreline Conservation Area Requirements

Criteria	Complies	Comment
All trees removed shall be replaced per LUC 20.25E.065.F.13 requirements. Please see approved species list on this form.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
A landowner may choose to convert a hazard tree proposed for removal to a wildlife snag as an alternative to providing replacement mitigation.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

**Bridle Trails R-1 Single-Family Zoning Requirements**

Criteria	Complies	Comment
All significant trees within the perimeter area which do not constitute a safety hazard shall be retained.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
At least 25% of the total diameter inches of existing significant trees within the interior shall be retained.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	50 % or more of the total diameter inches of significant trees within the area will be retained.
At least 8 significant trees will remain onsite after the proposed work.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

**Please Note:** If the City of Bellevue does not agree with the Tree Hazard Evaluation provided by your Certified Arborist listed, the City of Bellevue may contract with a third-party consulting arborist to evaluate the relative risk of the tree(s) covered in the hazard evaluation prior to acting on the permit. The applicant may be responsible for the cost of the third-party evaluation.

Signature of Certified Arborist Brian MacCoy Date Tuesday, 11 November

Wednesday, 11 December, 2019

### Shoreline Tree Replacement Ratio

Significant Tree Removed	Replacement Ratio
8 -10 inches	1:1
10 -16 inches	2:1
Greater than 16 inches	3:1

### Shoreline Replacement Tree Species – Conifers

Common Name	Scientific Name	Common Name	Scientific Name
Grand Fir	<i>Abies grandis</i>	Incense Cedar	<i>Calocedrus decurens</i>
Noble Fir	<i>Abies procera</i>	Cedar of Lebanon	<i>Cedrus libani</i>
Alaska Yellow Cedar	<i>Callitropsis nootkatensis</i>	Atlas Cedar	<i>C. libani subsp. atlantica</i>
Sitka Spruce	<i>Picea sitchensis</i>	Western Larch	<i>Larix occidentalis</i>
Shore Pine	<i>Pinus contorta var. latifolia</i>	Ponderosa Pine	<i>Pinus ponderosa</i>
Western White Pine	<i>Pinus monitcola</i>	Coastal Redwood	<i>Sequoia sempervirens</i>
Douglas-Fir	<i>Pseudotsuga menziesii</i>		
Western Redcedar	<i>Thuja plicata</i>		
Western Hemlock	<i>Tsuga heterophylla</i>		

### Shoreline Replacement Tree Species – Broadleaf

Common Name	Scientific Name
Bigleaf Maple	<i>Acer macrophyllum</i>
Red Alder	<i>Alnus rubra</i>
Pacific Madrone	<i>Arbutus menziesii</i>
Pacific Dogwood	<i>Cornus nuttallii</i>
Oregon Ash	<i>Fraxinus latifolia</i>
Black Cottonwood	<i>Populus trichocarpa</i>
Quaking Aspen	<i>Populus tremuloides</i>
Garry Oak	<i>Quercus garryana</i>
Paper Birch	<i>Betula papyrifera</i>